

# DIVISION OF OIL, GAS, AND MINING

## BOND ESTIMATE

OPERATOR:  
 MINE NAME:  
 LOCATION:  
 COUNTY:  
 DATE:

	Operation	Amount	Rate	Cost
A.	<b>CLEAN-UP</b>			
	1. Removal of structures & equipment.	\$24,660	Lump	\$24,660
	2. Removal of trash & debris.	Incl above		
	3. Leveling of ancillary facilities pads and access roads.	Roads and pads will be left		
B.	<b>REGRADING &amp; RECONTOURING</b>			
	1. Earthwork including haulage and grading of spoils, waste and overburden.	\$ 4,080	Dozer X 2 days \$90/Hour 3 Man crews X 2 days \$25/Hour	\$ 4,080
	2. Recontouring of highwalls and excavations.			
	3. Spreading of soil or surficial materials.	Incl above		
C.	<b>STABILIZATION</b>			
	1. Soil preparation, scarification, fertilization, etc.	\$ 1,588	Company estimate (see plan)	\$ 1,588
	2. Seeding or planting.			
	3. Construction of terraces, waterbars, etc.	N/A Test plots provided		
D.	<b>LABOR</b>			
	1. Supervision.	Incl above		
	2. Labor exclusive of bulldozer time.			
E.	<b>SAFETY</b>			
	1. Erection of fences, portal coverings, etc.			
	2. Removal or neutralization of explosive or hazardous materials.	\$ 240 Shaft cover already in place	Lump sum for fencing	\$ 240
F.	<b>MONITORING</b>			
	1. Continuing or periodic monitoring, sampling & testing deemed necessary.	3 annual visits	\$100/Year	\$ 300
G.	<b>OTHER</b>			
	Reseeding, if necessary	\$ 1,588		\$ 1,588
	13% inflation factor for 3 year life of operation		Subtotal	\$32,456 \$46,831